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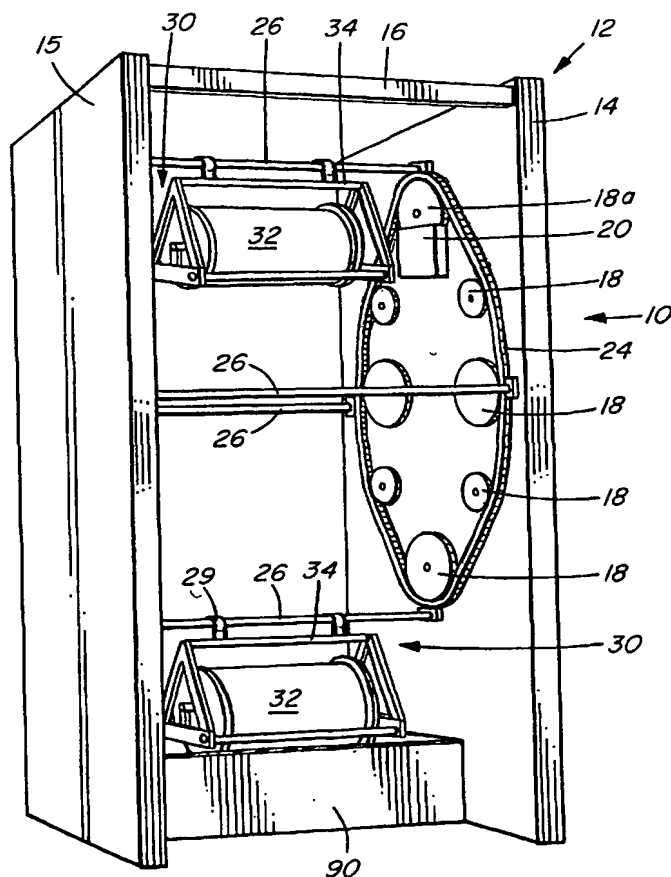
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(54) Title: PLANT GROWING APPARATUS



(57) Abstract: A plant-growing apparatus (10) has a plu-
rality of rotatable plant-growing modules (32) which can be
moved between two positions, separated vertically or hori-
zontally. Each module (32) comprises a cylindrical struc-
ture for holding plant-growing containers (80) in which the
plants grow radially inwardly of the cylindrical structure
toward a light source (68). The apparatus (10) has mod-
ule support means for supporting each module and rotating
it in a substantially horizontal position. The apparatus has
module moving means, for example sprocket driven chains
(24,25), for conveying the modules between the two posi-
tions.

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